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AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. **(Original)** A human or humanized chimeric monoclonal antibody produced in a cell line selected for its properties of particular glycosylation of the Fc fragment of an antibody, or the glycan structure of which has been modified ex vivo, said antibody having an FcγRIII (CD16)-type ADCC rate of greater than 60%, 70%, 80% or preferably greater than 90%, compared with the same antibody produced in a CHO line or with a commercially available homologous antibody, characterized in that it has an ability to induce a rate of production of at least one cytokine by the Jurkat CD16 cell or a CD16 receptor-expressing effector cell of the immune system of greater than 60%, 100%, or preferably greater than 200%, compared with the same antibody produced in a CHO line or with a commercially available homologous antibody.
- 2. (Original) The antibody as claimed in claim 1, characterized in that it has an ADCC rate of greater than 100% at a concentration of 10 ng/ml or less, compared with the same antibody produced in a CHO line or with a commercially available homologous antibody, and a rate of production of at least one cytokine by a CD16 receptor-expressing effector cell of the immune system of greater than 1000% at a concentration of 10 ng/ml or less, compared with the same antibody produced in a CHO line or with a commercially available homologous antibody.

3.-21. (Cancel)